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APPLICATION NO.	FILING DAT	TE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/520,765	01/10/2005)5	Alfredo Poloni	1182.016/3216PTUS	5080	
7	7590 09/	/19/2005		EXAMINER		
Richard L Sampson Sampson & Associates				TRAN, LEN		
50 Congress St				ART UNIT	PAPER NUMBER	
Boston, MA 02109				1725	1725	
				DATE MAILED: 09/19/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	77
	10/520,765	POLONI ET AL.	•
Office Action Summary	Examiner	Art Unit	
	Len Tran	1725	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondence addres	s
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be tin ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this commun D (35 U.S.C. § 133).	
Status			
Responsive to communication(s) filed on 10 Ja This action is FINAL . 2b)☑ This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro		rits is
Disposition of Claims			
4) ☐ Claim(s) 1-3 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-3 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or			
Application Papers			
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the objected to by the Examiner Replacement drawing sheet(s) including the correction and the correction is objected to by the Examiner 11) The oath or declaration is objected to by the Examiner 12. **The continuous cont	epted or b) objected to by the l drawing(s) be held in abeyance. See on is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.	* *
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Applicati ity documents have been receive i (PCT Rule 17.2(a)).	on No ed in this National Stag	je
Attachment(s) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:)

Application/Control Number: 10/520,765

Art Unit: 1725

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-3 are rejected under 35 U.S.C. 102(b) as being anticipated by JP 2-133150 or WO 00/61320 (IDS).

WO '320 disclose a continuous casting plant comprising a mold, counter-rotating rolls, conveying means, located downstream of the casting direction, a deflector located lower than the counter rolls. The deflectors deflects the initial portion of the strip from the vertical direction, provided motor means for translating the deflector along a horizontally rectilinear trajectory from the standby position to the operative position (figures).

JP '150 disclose a continuous casting plant comprising a mold, counter-rotating rolls, conveying means, located downstream of the casting direction, a deflector located lower than the counter rolls. The deflectors deflects the initial portion of the strip from the vertical direction, provided motor means for translating the deflector along a horizontally rectilinear trajectory from the standby position to the operative position (figures).

Application/Control Number: 10/520,765

Art Unit: 1725

Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Len Tran whose telephone number is (571) 272-1184. The examiner can normally be reached on M-F, 8:30 - 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Dunn can be reached on (571) 272-1171. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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September 15, 2005